



07-06-04

IFW #

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Behel, John Kevin, et al.

Examiner: Hai L. Nguyen

Serial No. 10/664,717

Art Unit: 2816

Filing Date: September 16, 2003

For: DIGITALLY-CONTROLLED, VARIABLE-GAIN MIXER AND AMPLIFIER  
STRUCTURESMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment for this application. Applicant is a large entity.

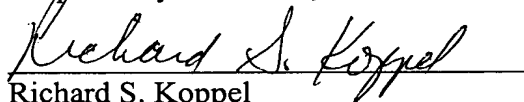
Fee for Claims

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional. Fee
TOTAL	33	28	5	18.00	90.00
INDEP.	6	3	3	86.00	258.00

Enclosed is Check No. 22094 in the amount of \$348.00. If any additional fee is required, charge Account No. 11-1580. A duplicate of this transmittal is attached.

Respectfully submitted,

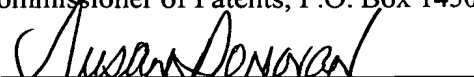
Date: 6/30/04

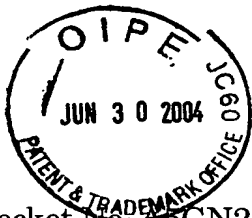
  
Richard S. Koppel  
Registration No. 26,475  
Attorney for ApplicantKOPPEL, JACOBS, PATRICK & HEYBL  
555 St. Charles Drive, Suite 107  
Thousand Oaks, California, 91360  
Telephone: (805) 373-0060

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service via Express mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: JUNE 30, 2004

  
Susan Donovan



Docket No. A5GN2342US

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: : Group Art Unit: 2816  
Applicants: Behel, John Kevin, et al. :  
Filed: September 16, 2003 : Examiner: Hai L. Nguyen  
Serial No. 10/664,717 :  
For: DIGITALLY-CONTROLLED, :  
VARIABLE-GAIN MIXER AND :  
AMPLIFIER STRUCTURES :

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated June 15, 2004, please amend the above application as shown in the Amendments to the Specification on page 2 and the Amendments to the Claims which begin on page 3.

07/09/2004 WABRHAM1 00000048 10664717

01 FC:1202 90.00 OP  
02 FC:1201 258.00 OP

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June 30, 2004  
Date

Susan Donnan  
Signature